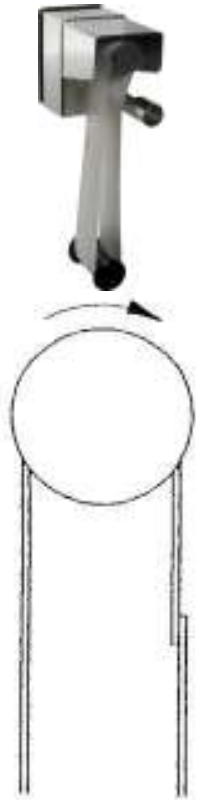
SSR TRADE
High quality, low costs

User Manual for Skim Universal

Technical Features - Band width 60 mm – Please note there are both bands for warm baths (max. 90°C) and cold baths (max. 50°C)

Power Supply:	230 VAC · 50 Hz · 6W/24VAC
Capacity:	Max. 6 litres/oil pr. hour
Max temp.:	90ºC / 194ºF (bath temperature)
Dimensions & weight:	110 x 180 x 85 mm · 1,15 kg.
Band lenghts (mm.):	400 – 2000 mm (100 mm interval). For special band length requests, please contact your distributor.

Thank you for purchasing this oil skimmer. Skim Universal is a quality product made in electro polished stainless steel.
Unpack the oil skimmer and make sure that the length of the band is as you have ordered. Place the oil skimmer house on the top of the reservoir from which you want to remove the surface oils. If there in not an opening in the top then carve a square hole (approx. 85 x85 mm.) Fit the band on the pulling roll and look at the overlap on the band. This overlap must run easy over the pipe scraper and the oil skimmer is running clockwise seen from the end of the pipe (like the drawing on the right).
Place the heavyweight roll in the band and carefully place the skimmer until it stands on the top of the reservoir. Fasten the skimmer at the two Ø5mm holes on the back to the top of the reservoir. Now connect the pipe end with a soft hose (Ø25mm= 1") to an extern container or a tray, where you can collect the surface oils. Connect the adaptor and switch on. Are there any surface oils in the reservoir it will soon be removed. You can let the oil skimmer run continuously for years, but one or two hours every night will normally do the job. This of course depends on the amount of oil there is in the reservoir and of the chemical composition, but you will very easy find what is best in your case. If you need to have the oil skimmer running for some hours you can use an electrical switch-on/off watch. It is very easy to inspect the pipe and the band on this oil skimmer. Check the band every half year or for every 2000 running hours. If the band is frayed on edge or worn out, you must change it. Please look in the spare parts list for the correct number before ordering.
It's our hope you will be satisfied with your new oil skimmer, but should any problems occur, do not hesitate to call your distributor or the factory.

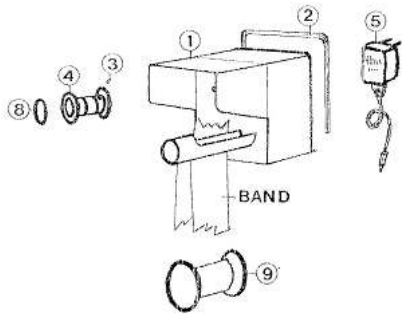


Band (total length)	Item no. Cold baths (max. 50°C)	Item no. Warm baths (max. 90°C)
400 mm	60M 400C	60M 400W
500 mm	60M 500C	60M 500W
600 mm	60M 600C	60M 600W
700 mm	60M 700C	60M 700W
800 mm	60M 800C	60M 800W
900 mm	60M 900C	60M 900W
1000 mm	60M 1000C	60M 1000W
1100 mm	60M 1100C	60M 1100W
1200 mm	60M 1200C	60M 1200W
1300 mm	60M 1300C	60M 1300W
1400 mm	60M 1400C	60M 1400W
1500 mm	60M 1500C	60M 1500W
1600 mm	60M 1600C	60M 1600W
1700 mm	60M 1700C	60M 1700W
1800 mm	60M 1800C	60M 1800W
1900 mm	60M 1900C	60M 1900W
2000 mm	60M 2000C	60M 2000W

For other band lengths, please contact your distributor or the factory

Spare part	Item no.
Skimmer house complete (1)	3901
Buffer (2)	3902
Lock screw (3)	3903
Pulling roll* (4)	3904
Plug-in adaptor (5)	3905
Rubber rings (8)	3908
Heavy bottom roll (9)	3909

* Can only be replaced at the factory.



Declaration of conformity / CE Declaration.

We, **SSR-TRADE,** Sundparken 7, DK-3600 Frederikssund, declare under our sole responsibility that this products:

Oil Skimmer Skim Universal
to which this declaration relates is in conformity with the following standards:
EN 292-1:91, EN 292-2:91 & EN 60742:88
following the provisions of **89/392/EEC & 73/23/EEC** directives.

This oil skimmer is CE certified

Warning!
Never use the Oil Skimmer in explosive environments

CE